OIPE 2 4 2003

Attorney Docket No.: 0918.0050C

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

The re the PATENT application of

RECEIVED

JAN 0 5 2004

Technology Center 2600

Yu-Jih LIU

Serial No.: 09/709,502

Filed: November 13, 2000

For:

Method and Apparatus for Communication Network Cluster Formation and

Transmission of Node Link Status Messages with Reduced Protocol Overhead Transmission of Node Link Status Messages with Reduced Protocol Overhead Transmission of Node Link Status Messages with Reduced Protocol Overhead Transmission of Node Link Status Messages with Reduced Protocol Overhead Transmission of Node Link Status Messages with Reduced Protocol Overhead Transmission of Node Link Status Messages with Reduced Protocol Overhead Transmission of Node Link Status Messages with Reduced Protocol Overhead Transmission of Node Link Status Messages with Reduced Protocol Overhead Transmission of Node Link Status Messages with Reduced Protocol Overhead Transmission of Node Link Status Messages with Reduced Protocol Overhead Transmission of Node Link Status Messages with Reduced Protocol Overhead Transmission of Node Link Status Messages with Reduced Protocol Overhead Transmission of Node Link Status Messages with Reduced Protocol Overhead Transmission of Node Link Status Messages with Reduced Protocol Overhead Transmission of Node Link Status Messages with Reduced Protocol Overhead Reduced Protocol Overhead Reduced Reduc

TRANSMITTAL LETTER

COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing in the above-identified application is a Preliminary Amendment (6 Pages), an Information Disclosure Statement (3 Pages), Form PTO/SB/08A (3 Pages), Copies of 15 Non-Patent Literature Documents, and Check No. 7356 in the amount of \$528.00 for payment of the excess claim fees calculated as shown below.

	NO. OF CLAIMS REMAINING AFTER AMENDMENT	NO. OF CLAIMS PREVIOUSLY PAID FOR	EXTRA CLAIMS	RATE	FEE
Total Claims	68	- 53 =	15	x \$18.00	270.00
Independent Claims	9	- 6 =	3	x \$86.00	258.00
If multiple dependent claims are presented, add \$280.00					528.00
Total Amendment Fee					0.00
Appl Fee)	icant claims Small E	Entity Status (subtrac	t 50% of Total	Application	
Other fees:					
TOTAL FEE DUE					\$528.00

However, the Commissioner is hereby authorized to charge payment of any additional fees required for the above-identified application or credit any overpayment to Deposit Account No. 05-0460.

Respectfully submitted,

Stuart B. Shapiro

Registration No. 40,169

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Hand-delivered: 12/24/2003